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Approved for use through 10/31/2002. OMB 0651-0031

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)					
		Application Number	09/944	09/944,499	
		Filing Date	Augus	August 30, 2001	
		First Named Inventor	Akram	Akram et al.	
		Group Art Unit	2827	2827	
		Examiner Name	A. Cha	A. Chambliss	
		Attorney Docket Number	2269-3	2269-3936.1US (99-0066)	
ENCLOSURES (check all that apply)					
Postcard receipt acknowledgment (attached to the front of this transmittal)	Informa PTO/SE	tion Disclosure Statement, 3/08A (08-00); copy of ferences		ninal Disclaimer	
Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16	Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00		y Tem	Terminal Disclaimer	
Preliminary Amendment Assoc		te Power of Attorney		sinal Diselete	
		for Extension of Time and		ili al Disclaimer	
Amendment in response to office action dated January 8, 2003	Petition				
Amendment under 37 C.F.R. § 1.116 in response to final office action dated	Fee Transmittal Form		Othe	r Enclosure(s) e identify below):	
Additional claims fee - Check No. in the amount of \$	Certified Copy of Priority Document(s)		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	e identity below).	
Letter to Chief Draftsman and copy of FIGS. 1, 20 and 21 with changes made in red	Assignment Papers (for an Application)				
Transmittal of Formal Drawings Remarks			<u></u>		
The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.					
SIGNAT	URE OF API	PLICANT, ATTORNEY, O	R AGENT		
Prick G. Rower			gistration No.	. 38.581	
Signature Sucury Guer					
Date April 8, 2003					
CERTIFICATE OF MAILING					
hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below.					
Typed or printed name Deidra Pfeil					
Signature	1		Date	April 8, 2003	
urden Hour Statement, 73				, -,	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Dire will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form shadid be send to the Chief-Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Akram et al.

Serial No.: 09/944,499

Filed: August 30, 2001

For: STABILIZERS FOR FLIP-CHIP TYPE

SEMICONDUCTOR DEVICES AND

SEMICONDUCTOR DEVICE

COMPONENTS AND ASSEMBLIES INCLUDING THE SAME (Amended)

Confirmation No.: 4371

Examiner: A. Chambliss

Group Art Unit: 2827

Attorney Docket No.: 2269-3936.1US

(99-0066.01/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

April 8, 2003

Date

Deidra J. Pfeil Name (Type/Print)

AMENDMENT

Box Non Fee Amendment Commissioner for Patents Washington, D.C. 20231

Sir:

This Amendment is being filed in response to the Office Action mailed on January 8, 2003, the three-month shortened statutory period for response to which expires on April 8, 2003.